





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
WWW.uspic.gov



CONFIRMATION NO. 5150

SERIAL NUMB 09/920,787	ER	FILING DATE 08/01/2001 RULE	C	711	GROU	GROUP ART UNIT 2151			ATTORNEY DOCKET NO. OR02-13601	
APPLICANTS James Bryo	ce Su	itherland, Ottawa, CAN	IADA,							
		A			M					
		ATIONS ************************************			M					
IF REQUIRED, FO ** 09/07/2001	OREI	IGN FILING LICENSE	GRANTI	ED ** SMALL E	NTITY	**	,			
Foreign Priority claimed yes no 35 USC 119 (a-d) conditions yes no Met after Allowance Werified and Acknowledged Examiner's Signature Initials				STATE OR COUNTRY CANADA			TOTAL CLAIMS 45		INDEPENDENT CLAIMS 9	
ADDRESS A. Richard Park Park, Vaughan & Suite 201 508 Second Stree Davis ,CA 95616	et	ing LLP			·					
TITLE System and meth	od fo	r object persistence life	e-cycle a	nd object cach	ing inte	gration				
RECEIVED	No	S: Authority has been given in Paperto charge/credit DEPOSIT ACCOUNTfor following:				All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit				